

COLSF 8.1 V1



SPOKANE COUNTY
AIR POLLUTION
CONTROL AUTHORITY

WEST 1101 COLLEGE, SUITE 403 ♦ SPOKANE, WA 99201 ♦ (509) 456-4727 Fax (509) 459-6828

February 17, 1993

Neil Thompson, Project Manager
U.S. Environmental Protection Agency
Region X
1200 6th Avenue, HW-113
Seattle, WA 98101

RECEIVED
FEB 22 1993
SUPERFUND REMEDIAL BRANCH

Dear Mr. Thompson:

In mid-January we received a Superfund Fact Sheet regarding the Colbert Landfill in Spokane County. It was addressed to Chris McEnany who is no longer working for our agency. The mailing list should be corrected to include the name of the undersigned.

The fact sheet also reminded us of our Director's June 18, 1992 letter to you which stated that our requirement for determining compliance with the ARARs is for the managing agency to go through our Notice of Construction process. This is a fairly simple process and should not create any problems for involved agencies. Appropriate forms and our regulation for Notices of Construction are attached for your convenience.

We look forward to working with you.

Sincerely,

SPOKANE COUNTY AIR POLLUTION
CONTROL AUTHORITY

Fred O. Gray

Fred O. Gray, Environmental Engineer

cc: Colbert Landfill source file
Dean Fowler, Spokane County Utilities
Mike Kuntz, Ecology, Olympia

colbert.ltr



SPOKANE COUNTY AIR POLLUTION CONTROL AUTHORITY

WEST 1101 COLLEGE, ROOM 230

SPOKANE, WASHINGTON 99201

(509)456-4727

Notice of Construction and Application for Approval

No. _____

THIS APPLICATION MUST BE FILLED OUT AND FILED IN DUPLICATE, CONTINUATION FORM(S) MUST BE ATTACHED FOR INCINERATOR & BOILER APPLICATIONS.

| | | | | | |
|-----------------------------------------------------------------------------------------------|--|-------------------------------------------------|--|-----------------------------------------------------------------------------------------------|--|
| 1. TYPE OF BUILDING (Check) <input type="checkbox"/> NEW <input type="checkbox"/> EXISTING | | 2. STATUS OF EQUIPMENT (Check) | | 6. APPLICANT | |
| 3. COMPANY (OR OWNER) NAME | | | | 7. APPLICANT ADDRESS | |
| 4. COMPANY (OR OWNER) MAILING ADDRESS | | | | 8. INSTALLATION ADDRESS | |
| 5. NATURE OF BUSINESS | | | | 9. TYPE OF PROCESS | |
| 10. DESCRIBE PROCESS EQUIPMENT (Attach drawing or schematic diagram) | | | | | |
| | | | | | |
| 11. AIR POLLUTION CONTROL EQUIPMENT (Attach drawing or schematic diagram) | | | | | |
| a. TYPE OF EQUIPMENT | | b. MAKE AND MODEL | | c. DIMENSIONS (L x W x H) | |
| d. CAPACITY | | e. COLLECTION EFFICIENCY | | f. AUXILIARY EQUIPMENT | |
| 12. STACK DATA | | a. HEIGHT (ft.) | | b. INSIDE DIA. (ft.) | |
| d. FLOW RATE (ACFM) | | e. PLUME HEIGHT (ft.) | | f. OTHER EQUIP. SHARING STACK? (Explain under item 20.) | |
| 13. STACK EMISSION DATA | | a. PARTICULATES (Gr./DSCF) | | b. SO ₂ (ppm) | |
| d. CARBON MONOXIDE (ppm) | | e. OZONE (ppm) | | f. HYDROCARBONS (ppms) | |
| 14. FUGITIVE EMISSIONS | | a. SOURCES | | b. CONTROL MEASURES | |
| | | | | c. AMOUNTS AND TYPES (Include 1 hr. and 24 hr. maximums) | |
| 15. DESCRIBE DISPERSION MODELING DONE (attach computer results) | | | | | |
| | | | | | |
| 16. PROCESS DATA | | a. PRODUCT OUTPUT PER YEAR | | b. MAXIMUM PER HOUR | |
| d. HOURS OF OPERATION FROM _____ AM to _____ PM | | e. DAYS OF OPERATION (circle) S M T W Th F S | | c. QUARTERLY THROUGHPUT DEC-FEB _____ % MAR-MAY _____ % JUN-AUG _____ % SEP-NOV _____ % | |
| 17. BASIC EQUIPMENT COST (Estimate) | | 18. CONTROL EQUIPMENT COST (Estimate) | | 19. ESTIMATED PERIOD OF CONSTRUCTION FROM _____ TO _____ | |
| 20. OTHER INFORMATION (attach additional sheets if necessary) | | | | | |

I HEREBY CERTIFY THAT THE INFORMATION CONTAINED IN THIS APPLICATION, INCLUDING SUPPLEMENTAL FORMS AND DATA, WHEN REQUIRED, IS TO THE BEST OF MY KNOWLEDGE, COMPLETE AND CORRECT.

| | |
|----------------|-----------|
| 21. SIGNATURE: | DATE |
| 22. NAME | |
| 23. TITLE | PHONE NO. |

Approved by Spokane County
Air Pollution Control Authority

CONTROL OFFICER

Date _____

Comments _____

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ARTICLE V

NOTICE OF CONSTRUCTION

ADOPTED: June 9, 1969

REVISED: May 2, 1991

SECTION 5.01 NOTICE OF CONSTRUCTION - WHEN REQUIRED

- A. No person shall construct, install or establish a new air contaminant source except those sources that are excluded in Section 5.05 and Section 6.09 of this regulation unless a "Notice of Construction and Application for Approval," on forms prepared and furnished by the Agency, has been filed and approved by the Agency.
- B. For the purpose of this Article, alterations or modifications shall be construed as construction, installation or establishment of a new air contaminant source.

SECTION 5.02 INFORMATION REQUIRED

Within thirty (30) days of the receipt of such notice, the Board or Control Officer may require, as a condition precedent to the construction, installation, or establishment of the air contaminant source or sources covered thereby, the submission of plans, specifications and such other information as it deems necessary in order to determine whether the proposed construction, installation or establishment will be in accord with applicable rules and regulations in force pursuant to this Article.

SECTION 5.03 PUBLIC NOTICE MAY BE REQUIRED

- A. Within fifteen (15) days of the receipt of the information required by Section 5.02, the Board or Control Officer shall make a preliminary determination and shall publish notice to the public of the opportunity to submit written comment during a thirty (30) day period under any of the following conditions:
 - 1. If otherwise required by the state or federal laws, or regulations; or
 - 2. If the proposed source would cause an annual increase of ten (10) tons of any air contaminant for which ambient air quality standards have been established; or
 - 3. If the Board or Control Officer determines that such public comment would be appropriate.
- B. The cost of publishing any public notice required by Section 5.03 shall be paid by the owner or applicant to the Agency.

- C. Such public notice shall contain the following information:
1. Name and address of the owner.
 2. Brief description of proposed construction.
 3. The location at which a copy of the preliminary determination and a summary of information considered in making such preliminary determination are available to the public.

SECTION 5.04 ISSUANCE OF APPROVAL OR ORDER

- A. Within fifteen (15) days after the public comment period if Section 5.03 is applicable, otherwise within thirty (30) days of receipt of the information required by Section 5.02 the Board or Control Officer shall issue an Approval of Construction, or an Order that the construction, installation or establishment of a new air contaminant source will not be in accord with the applicable provisions of this Regulation as are in effect at the time of filing the Notice of Construction and Application for Approval.
- B. No approval will be issued unless the information supplied as required by Section 5.02 evidences to the Board or the Control Officer that:
1. The equipment is designed and will be installed to operate without causing a violation of the emissions standard.
 2. The equipment incorporates all known available and reasonable methods of emission control and will meet the requirements of all applicable Standards of Performance promulgated by the United States Environmental Protection Agency.
 3. Operation of the source will not result in an ambient air standard being exceeded.
- C. Failure of such order to issue within the time prescribed herein shall be deemed a determination that the construction, installation or establishment may proceed: PROVIDED THAT, it is in accordance with the plans, specifications or other information, if any, required to be submitted.
- D. Nothing in this Article shall be construed to authorize the Board or Control Officer to require the use of emission control equipment or other equipment, machinery, or devices of any particular type from any particular supplier, or produced by any particular manufacturer.

SECTION 5.05 TEMPORARY PORTABLE SOURCES

For portable sources which locate temporarily at particular sites, the owner or operator shall be allowed to operate at the temporary location without filing a notice of construction, providing that the owner or operator notifies the Agency of intent to operate at the new location at least 15 days prior to starting the operation and obtains permission to operate from the Agency. Sufficient information must be supplied by the owner or operator to enable the Agency to determine that the operation will comply with the emission standards for a new source, will not cause a violation of applicable ambient air quality standards and, if in a nonattainment area, will not interfere with scheduled attainment of ambient standards. The owner or operator must also provide proof that operating the temporary source at the proposed location complies with WAC 197-11 (State

Environmental Policy Act). The permission to operate shall be for a limited period of time, but in no case longer than one hundred eighty days, and the Agency may set specific conditions for operation during said period. A temporary source shall comply with all applicable emission standards.

SECTION 5.06 OPERATING REQUIREMENTS

Any features, machines, and devices constituting parts of or called for by plans, specifications or other information submitted pursuant to Section 5.01 and Section 5.05 hereof shall be maintained in good working order.

SECTION 5.07

The absence of an ordinance, resolution, rule or regulation, or the failure to issue an order pursuant to this Article shall not relieve any person from his obligation to comply with this Regulation or with any other provision of law.
(RCW 70.94.152)